

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	261	(channel same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/11/09 11:24
L2	261	(channel same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/11/09 11:24
L3	13	"345"/\$.ccls. L2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/11/09 11:24
L4	70	(calibrat\$4 same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/11/09 11:24
L5	671	(calibrat\$4 same (column or data or source) same electrode) lcd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/11/09 11:25
L6	53	"345"/\$.ccls. L5	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/11/09 11:25
S1	1	"10579638"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 16:24
S2	2	US "20070273635" A1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 16:24
S3	12	"5926156"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:49
S4	4	"0139163"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:50
S5	50	welbers.inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:57

S6	8	tobescu.inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:57
S7	34	maone.inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:57
S8	3	(antonius petrus gerardus welbers). inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:58
S9	8	(corneliu tobescu). inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:58
S10	23	(francesco maone). inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 17:58
S11	0	"philips.asn"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:00
S12	137988	philips.asn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:01
S13	0	(column channel addition\$4 output driv \$4 display).clm. S12	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:01
S14	27	(column channel addition\$4 output driv \$4 display).clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:02
S15	2	(offset same calibrat \$4 same channel same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:03
S16	4	(offset same channel same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:03
S17	7	(calibrat\$4 same channel same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:04
S18	251	(channel same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:04

S19	0	345/4.ccls. S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:04
S20	12	"345"/\$.ccls. S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:04
S21	70	(calibrat\$4 same column same electrode same (additional or dummy))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:05
S22	4	"345"/\$.ccls. S21	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:06
S23	25	(calibrat\$4 same column same electrode same (additional or dummy)) display	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:06
S24	309	(calibrat\$4 same (column or data or source) same electrode same (additional or dummy or extra)) display	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:07
S25	13	S24 "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:08
S26	215	(offset same (column or data or source) same electrode same (additional or dummy or extra)) display	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:09
S27	24	S26 "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:10
S28	33547	((test\$4 or calibrat\$4 or offset) same (channel or electrode) same (vertical or data or column or source)) display	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:12
S29	124	((test\$4 or calibrat\$4 or offset) same (channel or electrode) same (vertical or data or column or source) same dummy) display	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:12

S30	596	(calibrat\$4 same (column or data or source) same electrode) lcd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:19
S31	50	"345"/\$.ccls. S30	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:19
S32	44	(calibrat\$4 same offset same (column or data or source) same electrode) lcd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:21
S33	117	((calibrat\$4 or adjust \$4) same offset same (column or data or source) same electrode) lcd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:22
S34	68	offset same channel same column same electrode	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:26
S35	99270	(calibrat\$4 or test\$4 or adjust\$4) with (column or data or source) with (channel or electrode or line)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:30
S36	51577	(calibrat\$4 or test\$4) with (column or data or source) with (channel or electrode or line)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:30
S37	54662	(calibrat\$4 or test\$4) with (column or data or source) with (channel or electrode or line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:30
S38	0	"345"/\$. "ccls." S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:31
S39	3341	lcd S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:31

S40	3196	lcd S37 display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:31
S41	19275	(calibrat\$4 or test\$4) with (column or data or source) with (channel or electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:31
S42	4327	(calibrat\$4) with (column or data or source) with (channel or electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:32
S43	68	"345"/\$.ccls. S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:32
S44	72	(calibrat\$4 or test\$4) with (column or data or source) with (channel or electrode) same dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:33
S45	15	(calibrat\$4 or test\$4) with (column or data or source) with (channel or electrode) same dummy same display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 18:34
S46	10	"6816143"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/22 18:40
S47	17	("5063378"   "5157386"   "5465053"   "5555001"   "5619223"   "5781171"   "5923512"   "5926156"   "5956008"   "6191770").PN. OR ("6816143").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/22 18:42

S48	0	"09447544"	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/22 18:58
S49	0	"09447544"	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/22 18:58
S50	0	(09/447544).APP.	US-PGPUB; USOCR	AND	ON	2010/05/22 19:00
S51	0	pct/ep00/10963	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 19:41
S52	5	wo 01/39163	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 19:42
S53	4	"0139163"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 19:42
S54	2	2001-425260	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/22 19:43
S55	20875	lcd same substrate same electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/23 12:02
S56	1763	"345"/\$.ccls. S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/23 12:03
S57	555	(lcd with substrate with electrode with liquid with crystal) S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/23 12:03
S58	1	WO "0139163"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2010/05/23 12:17

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## **EAST Search History (Interference)**

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**11/9/2010 11:25:51 AM**  
**H:\ EAST\ Workspaces\ All\ 10579638\_circuit calibration.wsp**